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TORONTO, ON M5H 3Y2 CANADA 3751	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
BERESKIN AND PARR 40 KING STREET WEST BOX 401 TORONTO, ON M5H 3Y2 CANADA DEVORE, PETER T ART UNIT PAPER NUMBER 3751	10/731,106	12/10/2003	Kay Balasubramanian	13118-2	4510
40 KING STREET WEST BOX 401 TORONTO, ON M5H 3Y2 CANADA ART UNIT PAPER NUMBER 3751	1059	7590 06/15/2005		EXAMINER	
BOX 401 ART UNIT PAPER NUMBER TORONTO, ON M5H 3Y2 CANADA ART UNIT PAPER NUMBER 3751	BERESKIN	AND PARR		DEVORE,	PETER T
TORONTO, ON M5H 3Y2 CANADA 3751	40 KING STI	REET WEST			
CANADA	BOX 401			ART UNIT	PAPER NUMBER
CANADA	TORONTO, ON M5H 3Y2			3751	
	-			DATE MAII ED: 06/15/200	_

Please find below and/or attached an Office communication concerning this application or proceeding.

			118
	Application No.	Applicant(s)	
Office Action Summan	10/731,106	BALASUBRAMANIAN, KAY	
Office Action Summary	Examiner	Art Unit	
	Peter T. deVore	3751	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timey within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 27 M	<u>ay 2005</u> .		
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.		
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is	
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-13 is/are pending in the application			
4a) Of the above claim(s) <u>9-13</u> is/are withdrawr	n from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) <u>1-3, 7, 8</u> is/are rejected.			
7) ☐ Claim(s) <u>4-6</u> is/are objected to.8) ☐ Claim(s) are subject to restriction and/o	r election requirement		
,— · · · —	. Glocken requirement		
Application Papers			
9) The specification is objected to by the Examine		Eveniner	
10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct			1
11) The oath or declaration is objected to by the Ex			,
Priority under 35 U.S.C. § 119			
•) (d) (f)	
12) ☐ Acknowledgment is made of a claim for foreigna) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a))-(a) or (t).	
1. Certified copies of the priority document	s have been received.		
2. Certified copies of the priority document	s have been received in Applicati	on No	
3. Copies of the certified copies of the prio	rity documents have been receive	ed in this National Stage	
application from the International Burea			
* See the attached detailed Office action for a list	of the certified copies not receive	ed.	
	·		
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Informal F	Patent Application (PTO-152)	

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DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Species 1, claims 1-8 in the reply filed on 5/27/05 is acknowledged. Claims 9-13 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected Species, there being no allowable generic or linking claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 7, and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Itoi.

The Itoi reference discloses a diaphragm valve comprising a bonnet 11 with an abutment surface (end surface facing handle 17 in Figure 1), a stem 15b, a handle 17 with a stop (handle surface which faces the abutment surface in Figure 1), a pin 20, and an aperture/slot with ends in the stem 15b which the pin 20 extends into (see Figure 1). Regarding clam 8, Figure 1 illustrates the threaded connection between the bonnet 11 and the stem 15b.

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Allowable Subject Matter

Claims 4-6 are objected to as being dependent upon a rejected base claim, but

would be allowable if rewritten in independent form including all of the limitations of the

base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Peter T. deVore whose telephone number is (571) 272-

4884. The examiner can normally be reached on Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Justine Yu can be reached on (571) 272-4835. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

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Business Center (EBC) at 866-217-9197 (toll-free).

SUPERVISORY PATENT EXAMINER

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6/13/05

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